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	REISSUE APPLICATION DECLARATION BY TH	IE ASSIGNEE	Docket Number (optional) NAK1-AY33ara						
	I hereby declare that:								
	My residence and mailing address and citizenship are stated below next to my name.								
	am authorized to act on behalf of the following assignee: Matsushita Electric Industrial Co., Ltd.								
1	and the title of my position with said assignee is:								
	The entire title to the patent identified below is vested in said assignee.								
	Name of Patentee(s) ADDITIONAL INVENTORS ON SEPARATE SHEET Masaki Aoki, Hideo Torii, Eiji Fujii, Mitsuhiro Ohtani, Takashi Inami, Hiroyuki Kawamura, Hiroyoshi Tanaka,								
		e of Patent /ember 30, 1999							
	Title of Invention METHOD OF PRODUCING PLASMA DISPLAY PANEL WITH P	ROTECTIVE LAYE	R OF AN ALKALINE EARTH OXIDE						
	I believe said patentee(s) to be the original, first and sole/joint inventor(s) of the subject matter which is								
	described and claimed in said patent, for which a reissue patent is sought on the invention entitled METHOD OF PRODUCING PLASMA DISPLAY LANEL WITH PROTECTIVE LAYER OF AN ALKALINE EARTH OXIDE								
	the specification of which								
	is attached hereto.								
	was filed on as reissue application number								
	and was amended on(If applicable)								
	I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.								
	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
, in	I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)								
	by reason of a defective specification or drawing.								
	by reason of the patentee claiming more or less than he had the right to claim in the patent.								
	by reason of other errors.								
	At least one error upon which reissue is based is described as follows:								
ļ	The claims defined method steps without defining the apparatus for providing the production procedures.								
	[Attach additional sheets, if needed.]								
	All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.								

REISSUE DECLARATION BY ASSIGNEE

Additional Inventors:

Ryuichi Murai Yasuhisa Ishikura Yutaka Nishimura Katsuyoshi Yamashita

REISSUE AF	PPLICA	ATION DEC	LARATION B	Y THE ASS	SIGNE	<u>E</u>	D			Optional) AY33ar
I hereby appoint the Name(s)					conne	ectec			n and t	ransact
Joseph W. Price, Reg										
Gordon E. Gray, III,	Reg. No	o. 42,602; Bra	dley D. Blanche	Keg. No. 38	,387; 32	ames	F. Kirl	k, Reg.	No. 29,3	598
Correspondence	Addres	s: Direct all	communicatio	ns about th	e appl	icatio	on to:			
Customer Nu	mber								Custo	omer r Code
OR	,	Type Cus	stomer Numbe	r Here					l Here	
Firm or	Joseph \	W. Price, PRI	CE AND GESS							
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City	Irvine				Sta	ite	CA		Zip	92614
Country	USA						,			
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I hereby declare to statements made were made with to fine and imprison jeopardize the van declaration is direct Full name of pers	e on info the kno ment, o alidity of ected.	ormation and wledge that or both, under f the applica	d belief are be willful false sta er 18 U.S.C. 1 tion, any pater	ieved to be atements a 001, and that issuing the	e true; nd the nat suc	and f like s h wil	iurthei so ma Iful fal	r that ti de are se sta	hese s punisi tement	tatements hable by is may
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Signature						Dat	е			
Address of Assign		ma Shi, Osak	a-fu, Japan		L					
PatenteeCitizenshipMasaki AokiJapan										
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Patentee Hideo Torii		***************************************				Citi Japa	zensh m	ip		
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Eighth inventor's signature	Date
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Ninth inventor's signature	Date
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Full name of tenth inventor, if any	
Tenth inventor's signature	Date
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STATEMENT UNDER 37 CFR 3.73(b) Applicant: Masaki Aoki et al. Application No.: 08/890,577 Filed: July 9, 1997 Entitled: METHOD OF PRODUCING PLASMA DISPLAY PANEL WITH PROTECTIVE LAYER OF AN ALKALINE EARTH OXIDE Matsushita Electric Industrial Co., Ltd. , a Japanese corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or an assignee of an undivided part interest in the patent application identified above by virtue of either: A. 1/1 An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8349 Frame 0080, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below: 1. From: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 2. From: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 3. From: The document was recorded in the Patent and Trademark Office at ____, Frame ______, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee. Date Signature Typed or printed name

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ASSIGNMENT

WHEREAS, We, Masaki AOKI, Hideo TORII, Eiji FUJII,
Mitsuhiro OHTANI, Takashi INAMI, Hiroyuki KAWAMURA,
Hiroyoshi TANAKA, Ryuichi MURAI, Yasuhisa ISHIKURA,
Yutaka NISHIMURA, and Katsuyoshi YAMASHITA
citizens of Japan, have invented certain new and useful
improvements in an PLASMA DISPLAY PANEL SUITABLE FOR
HIGH-QUALITY DISPLAY AND PRODUCTION METHOD

for which we have executed application for Letters Patent of the United States,

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, having a principal place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 \(\frac{1}{4}\)) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Masaki AOKI, Hideo TORII, Eiji FUJII, Mitsuhiro OHTANI,

Takashi INAMI, Hiroyuki KAWAMURA, Hiroyoshi TANAKA,

Ryuichi MURAI, Yasuhisa ISHIKURA, Yutaka NISHIMURA,
and Katsuyoshi YAMASHITA

have sold, assigned, transferred and set over, unto said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, the entire right, title and interest Uin, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patents which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its

successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

	The second secon
day	IN TESTIMONY WHEREOF, I hereunto set my hand this 6th of December, 1996.
	<u>Masaki Aoki</u> Masaki AOKI
	IN TESTIMONY WHEREOF, I hereunto set my hand this 6th
day	of <u>December</u> , 1996.
	Hideo Torii
	Hideo TORII
	IN TESTIMONY WHEREOF, I hereunto set my hand this 6th
day	of <u>December</u> , 1996.
	Eiji Fujii Eiji FUJII
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day	of December, 1996.
	mitsuhiro Ohtani
	Mitsuhiro OHTANI
٠	IN TESTIMONY WHEREOF, I hereunto set my hand this 6th
day	of <u>December</u> , 1996.
3	<u>Jakashi Onami</u> Takashi INAMI

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					Hiroguki KAWAMURA	mil ra
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				•	Hiroyoshi Tanaka	aka.
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					Rywichi Murai Ryuichi MURAI	
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					Yasuhisa Ishiki	ıra
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